

Equipment and Maintenance Operations Center (EMOC) -- No. 500433

Category Transportation
 Subcategory Mass Transit
 Administering Agency Public Works & Transportation
 Planning Area Rockville

Date Last Modified January 10, 2008
 Required Adequate Public Facility No
 Relocation Impact None.
 Status Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	2,962	0	0	2,962	1,913	1,049	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	2,962	0	0	2,962	1,913	1,049	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	2,962	0	0	2,962	1,913	1,049	0	0	0	0	0
Total	2,962	0	0	2,962	1,913	1,049	0	0	0	0	0

DESCRIPTION

This project provides for the planning and design of an expanded Equipment and Maintenance Operations Center (EMOC) to support a doubling of transit ridership by 2020. Major components of the project are: expanded bus parking from the current 127 buses to 200 buses; three new bus service lanes for both diesel and CNG fueling; two new bus wash facilities; a new fare collection area; a 7,600 gross square foot building addition; renovation of the existing building; eight new bus service maintenance bays; an expanded parts room; renovation and reconfiguration of the Fleet Management portion of EMOC; upgraded HVAC systems; a new 48-bay heavy equipment storage shed; a new soil/gravel storage area; extension of the four highway service bays; expanded employee parking; a new access drive and modified entrances; fencing; lighting; landscaping; and stormwater management.

JUSTIFICATION

Currently, EMOC has insufficient capacity to house and maintain its existing buses. In addition, expansion plans are premised on the facility accommodating 73 more buses. EMOC design must begin as soon as possible in order to meet bus expansion plans. Construction funding has been delayed in recognition of the Shady Grove Sector Plan, which calls for a mixed-use community with a residential focus where EMOC is located. The Executive Branch will continue to investigate site relocation options. The two-year sector plan hold on the project will lapse prior to start of design.

OTHER

Air quality improvements at EMOC are included in the Indoor Air Quality Improvements - EMOC project.

The location and schedule of this project has been proposed to change by the County Executive as part of his comprehensive Property Use Initiative. The project scope, cost estimates and schedule will be amended with the completion of a detailed implementation and financing plan for the Property Initiative.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA

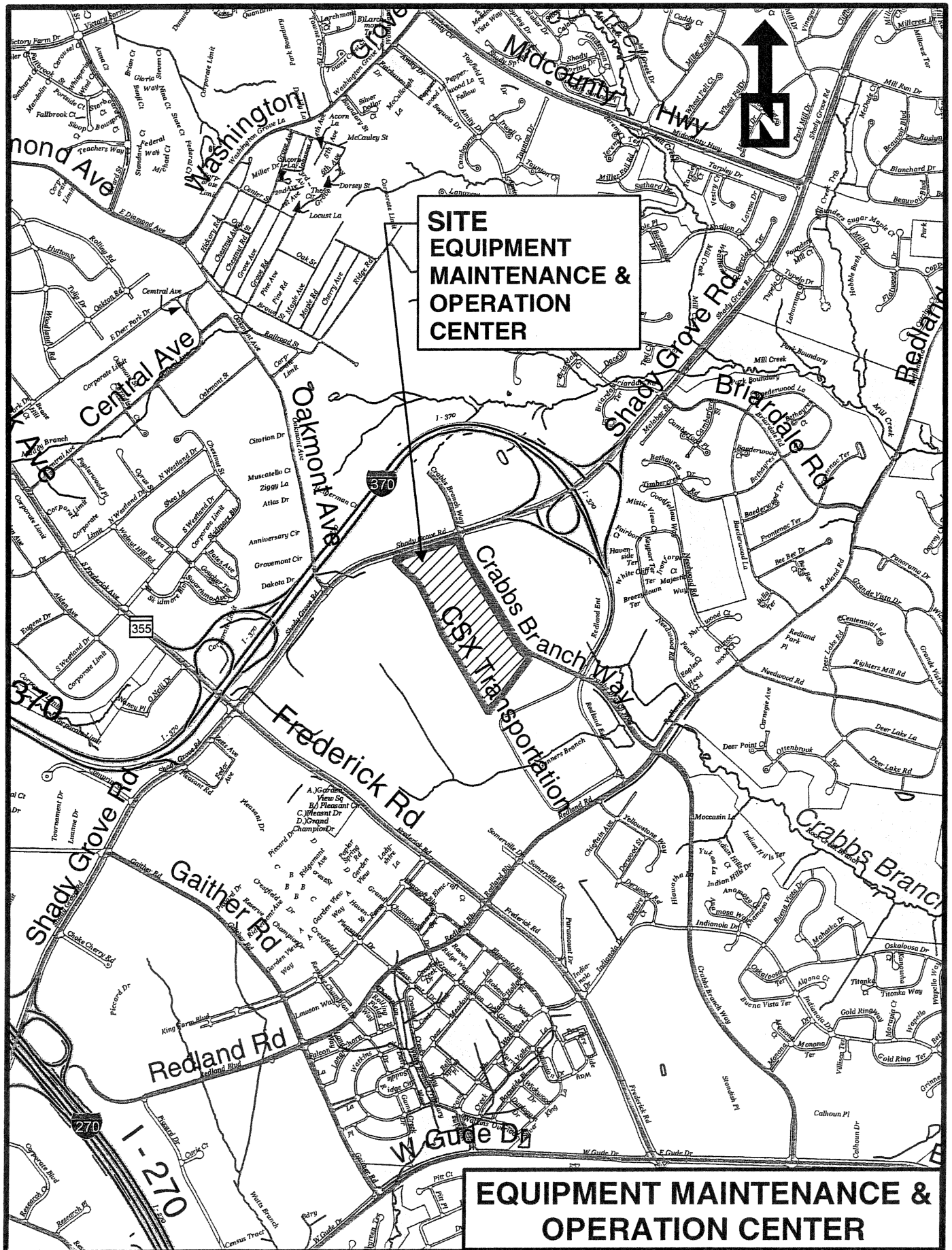
Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY09	2,962
Last FY's Cost Estimate		2,962
Appropriation Request	FY09	2,962
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Department of Public Works and Transportation
 Department of Technology Services
 Department of Permitting Services
 Maryland-National Capital Park and Planning Commission

MAP

See Map on Next Page



**SITE
EQUIPMENT
MAINTENANCE &
OPERATION
CENTER**

**EQUIPMENT MAINTENANCE &
OPERATION CENTER**